

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9089	xdsl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 17:09
L2	6184	((disconnect\$3 or terminat\$3 or stop\$4 or log\$off) near3 (device or terminal or computer or subscriber)) same ((data or traffic) near3 receiv\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 17:09
L3	88	L1 and L2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 17:09
L4	45	L3 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 17:09
L5	18	L4 and ((monitor\$3 or detect \$3) near3 (data or traffic))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 17:09
L13	2166	authentication near3 channel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 18:32
L14	59	l13 and xsdl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 18:32
L15	39	L14 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 18:33
L16	2	"10530740"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 18:35

S1	1561	control\$4 near3 authenticat \$4 near3 device	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:15
S3	5	S1 and (monitor\$4 near3 (data or information) near3 traffic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:16
S5	22	S1 and (monitor\$4 near3 traffic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:17
S6	9	S5 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:17
S7	1057	(control\$3 or manag\$4) near3 (log\$on or log\$off)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:22
S8	16	S1 and S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:23
S9	4	S8 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:23
S10	187	(control\$3 or manag\$4) adj (log\$on or log\$off)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:26
S11	4	S10 and (monitor\$4 near3 traffic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:27
S12	6	S10 and ((monitor\$4 or manag\$4 or control\$4) near3 traffic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:27

S13	5	S12 and (@ad<"20021009" or @riad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:27
S14	14	(control\$3 or manag\$4) adj (log\$on and log\$off)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:30
S15	11	S14 and (@ad<"20021009" or @riad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:30
S16	580	authentikat\$4 adj channel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:41
S17	35	S16 and ((monitor\$4 or manag\$4 or control\$4) near3 traffic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:41
S18	19	S17 and (@ad<"20021009" or @riad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:42
S19	4	S18 and (transmission adj channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 11:53
S20	7117	xdsl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 13:21
S21	1091	xdsl and (itu)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 13:22
S22	165	S21 and ("g.992.1" and "g.992.2")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 14:05

S23	99	S22 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 14:06
S24	4	S23 and ((monitor\$4 or manag\$4 or control\$4) near3 traffic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 14:09
S25	78	S23 and down\$stream	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 14:31
S26	12	S23 and (down\$stream near3 traffic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 14:31
S27	2	"20060046708"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 15:57
S28	21	S10 and "709"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:27
S29	3	S10 and "709"/219.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:27
S33	3	S10 and "709"/225.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:27
S34	2	S10 and "709"/229.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:27
S35	2	S10 and "709"/223.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:28

S36	6	S10 and "709"/224.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:28
S37	48	S7 and ((monitor\$4 or manag \$4 or control\$4) near3 traffic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:29
S38	2	S37 and 709/224	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:29
S39	1	S37 and 709/223.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:29
S40	2	S37 and 709/225.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:30
S41	2	S37 and 709/229.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:30
S42	1	S37 and 709/219.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:30
S43	0	S37 and 709/224.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:30
S44	3	S37 and "455"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:30
S45	1	S37 and "455"/422.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:31

S46	1	S37 and "455"/422\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:31
S47	2	S37 and "455"/4\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:31
S48	0	ahrnadt.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:32
S49	93	ahrndt.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:32
S50	39	S49 and thomas	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:32
S51	3	S50 and (monitor\$3 near3 data)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:33
S52	2	"6282660".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:35
S53	2	"6023724".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/27 16:35
S54	38614	modem near5 (interfac\$3 or communicat\$3) near5 network	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:47
S55	5	S54 and ((device or terminal) near5 connect\$ near5 (central near3 exchange))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:48

S56	1	S54 and ((device or terminal) near5 connect\$ near5 (central near3 telecommunicat\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:48
S57	10	S54 and ((device or terminal) near5 connect\$ near5 telecommunicat\$3 near5 channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:49
S58	111	S54 and ((device or terminal) near5 connect\$ near5 telecommunicat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:49
S59	2	S58 and 709/219.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:50
S60	4	S58 and 709/223.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:50
S61	2	S58 and 709/224.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:50
S62	0	S58 and 709/225.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:50
S63	1	S58 and 709/226.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 14:50
S64	2	"10530740"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 12:43
S65	7833	xDSL	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 12:50

S66	2	S65 and (logon near2 logoff)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 12:52
S67	1	S65 and ((control\$4 or manag\$5) near3 authenticat\$3 near3 telecommunication)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 12:55
S68	380	S65 and ((control\$4 or manag\$5) near3 authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 12:55
S69	192	S68 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 12:56
S70	41	S69 and (monitor\$3 near3 data)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 12:56
S71	4	S70 and (ITU)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 12:57
S72	20	S70 and ("709"/\$.CCLS. OR "455"/\$.CCLS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:00
S73	7484	((control\$4 or manag\$5) near3 authenticat\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:38
S74	24	S73 and xDSL	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:38
S75	14	S74 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:38
S76	13	S74 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT	ADJ	ON	2009/05/31 13:39



S77	2	S76 and ("709"/\$.CCLS. OR "455"/\$.CCLS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:39
S78	50114	connect\$3 near3 (device or computer or terminal) near3 internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:47
S79	370	dis\$connect\$3 near3 (device or computer or terminal) near3 internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:47
S80	275	S78 and S79	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:48
S81	26	S80 and (monitor\$3 near3 data)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:50
S82	12	S81 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT	ADJ	ON	2009/05/31 13:50
S83	4	S82 and ("709"/\$.CCLS. OR "455"/\$.CCLS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 13:51
S84	554	(dis\$connect\$3 near3 (device or computer or terminal)) same (received near2 data)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 14:04
S85	28	(dis\$connect\$3 near3 (device or computer or terminal)) same (received near3 data near3 time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 14:04
S86	13	S85 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT	ADJ	ON	2009/05/31 14:04
S87	6	(dis\$connect\$3 near3 (device or computer or terminal)) near5 (receiv\$4 near3 data near3 (duration or time))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 14:08
S88	1	S87 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT	ADJ	ON	2009/05/31 14:08

S89	4457	S78 and (monitor\$3 near3 data)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 14:10
S90	26	S89 and (logon near2 logoff)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 14:10
S91	14	S90 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT	ADJ	ON	2009/05/31 14:11
S92	62	S89 and (xdsl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 14:16
S93	4	S92 and (dis\$connect\$3 near3 (device or computer or terminal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/31 14:16
S94	2	S93 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT	ADJ	ON	2009/05/31 14:16
S95	1535	(control\$4 or manag\$4) near5 (connect\$4 or log\$off or log\$on) near5 based near5 data	US-PGPUB; USPAT	ADJ	ON	2009/06/01 13:29
S96	985	S95 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 13:29
S97	17	S96 and (control\$4 near3 authentikat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 13:30
S98	6	S97 and ("709"/\$.CCLS. OR "455"/\$.CCLS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 13:30
S99	29	S96 and (xdsl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 13:32
S100	0	S99 and ("709"/\$.CCLS. OR "455"/\$.CCLS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 13:32

S101	1	(control\$4 or manag\$4) near5 (log\$off or log\$on) near5 based near5 (monitor \$3 near2 data)	US-PGPUB; USPAT	ADJ	ON	2009/06/01 13:33
S102	2	(control\$4 or manag\$4) near5 (authentication) near5 based near5 (monitor\$3 near2 data)	US-PGPUB; USPAT	ADJ	ON	2009/06/01 13:34
S103	1535	(control\$4 or manag\$4) near5 (connect\$4 or log\$off or log\$on) near5 based near5 data	US-PGPUB; USPAT	ADJ	ON	2009/06/01 18:10
S104	985	S103 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:10
S105	17	S104 and (control\$4 near3 authentica\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:10
S106	1	S105 and 709/227.CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:10
S107	0	S105 and 709/223.CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:10
S108	8	S104 and 709/227.CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:10
S109	7	S104 and 709/223.CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:10
S110	4	S104 and 709/224.CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:11
S111	3	S104 and 709/228.CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:11

S112	3	S104 and 709/225.CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:11
S113	4	S104 and 709/229.CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:11
S114	68	S104 and "455"/\$.CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 18:11
S115	0	(internet near2 provider) and (duscriber near2 device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:41
S116	0	(internet near2 provider) and (suscriber near2 device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:41
S117	2433	(internet near2 provider) and (subscriber near2 device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:41
S118	0	(disconnect\$3 or terminat\$3) near3 (internet near2 provider) near3(subscriber near2 device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:42
S119	0	(disconnect\$3 or terminat\$3) near3 (internet near2 provider) near3 (subscriber near2 device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:42
S120	0	(disconnect\$3 or terminat\$3) near5 (internet near2 provider) near5 (subscriber near2 device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:43
S121	0	(dis\$connect\$3 or terminat \$3) near5 (internet near2 provider) near5 (subscriber near2 device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:43

S122	2	(dis\$connect\$3 or terminat\$3) near5 (internet) near5 (subscriber near2 device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:44
S123	2	S122 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:44
S124	24	(dis\$connect\$3 or terminat\$3) near5 (internet) near5 (subscriber near2 (terminal or computer or pda or device))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:45
S125	14	S124 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/23 18:45
S126	238	(dis\$connect\$3 or terminat\$3 or delet\$3) near5 (terminal or computer or pda or device) near5 data near5 (within or during or period) near5 (minute or hour or duration or time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/30 15:09
S127	130	S126 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/30 15:09
S128	3	S127 and "709"/\$.cls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/30 15:09
S129	27	((dis\$connect\$3 or terminat\$3 or delet\$3) near3 (terminal or computer or pda or device)) same ((receiv\$3 near2 data) near3 (within or during) near5 (minute or hour or duration or time or period))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/30 15:12
S130	27	((dis\$connect\$3 or terminat\$3 or delet\$3) near3 (terminal or computer or pda or device)) same ((receiv\$3 near2 data) near3 (within or during) near3 (minute or hour or duration or time or period))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/30 15:13

S131	15	S130 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/30 15:13
S132	1	S131 and "709"/\$.cls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/30 15:13
S133	107	ahrndt.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 13:52
S135	2	"10530740"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 13:54
S136	1	S133 and (data near3 traffic). clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 13:55
S137	3	"20040257380"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 14:28
S138	2	"11293005"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 14:59
S139	9089	xdsl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 15:43
S140	4190	S139 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT	ADJ	ON	2010/08/24 15:44
S141	514	S140 and ((disconnect\$3 or log\$off or stop\$4 or terminat \$3) near3 (device or terminal or computer))	US-PGPUB; USPAT	ADJ	ON	2010/08/24 15:46
S142	179	S141 and (ISP or (internet service provider))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 15:47

S143	25	S142 and (monitor\$3 near3 (data or traffic))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 15:48
S144	2	"6961856".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 16:59
S145	41	S142 and "709"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 18:02
S146	34	S145 not S143	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/24 18:02
S151	9089	xdsl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:40
S152	14	S151 and (log\$on and log \$off)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:40
S153	4	S152 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:40
S154	59	S151 and (authentication near3 channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:42
S155	39	S154 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:44
S156	0	S155 and ((disconnect\$3 or terminat\$3 or stop\$4) near3 (device or terminal or computer or subscriber))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:45

S157	6184	((disconnect\$3 or terminat\$3 or stop\$4 or log\$off) near3 (device or terminal or computer or subscriber)) same ((data or traffic) near3 receiv\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:48
S158	88	S151 and S157	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:49
S159	45	S158 and (@ad<"20021009" or @rlad<"20021009")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:49
S160	18	S159 and ((monitor\$3 or detect\$3) near3 (data or traffic))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 16:51

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S147	25	ahrndt.in.	USPAT; UPAD	ADJ	ON	2010/08/24 13:54
S148	0	S147 and (authenticat\$3 same telecommunicat\$3). clm.	USPAT; UPAD	ADJ	ON	2010/08/24 13:54
S149	0	S147 and (authenticat\$3). clm.	USPAT; UPAD	ADJ	ON	2010/08/24 13:54
S150	0	"10530740"	USPAT; UPAD	ADJ	ON	2010/08/24 13:54

**8/ 25/ 2010 7:17:39 PM****C:\ Documents and Settings\ staha\ My Documents\ EAST\ Workspaces\ 10530740.wsp**